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PATENT  
4013-0158P

## IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: ADOLFSSON, et al. Conf.: 1414  
Appl. No.: 09/806,455 Group: 1731  
Filed: March 30, 2001 Examiner: DERRINGTON  
For: BIOACTIVE COMPOSITE MATERIALS AND METHOD  
OF PRODUCING THE SAME

7B/KW  
1/2/03**AMENDMENT UNDER 37 CFR 1.111**Assistant Commissioner for Patents  
Washington, DC 20231

December 26, 2002

Sir:

The following Amendments and Remarks are respectfully submitted in  
the file of the above-identified application.

IN THE CLAIMS:**Amend claims 1-12 to read:**

B1  
1. (amended) A method of producing a bioactive composite material,  
comprising apatite, for dental or orthopaedic use, which material comprises  
groups with a tendency for decomposition, where a densification of the  
material is performed at high temperatures under pressure, characterized in  
that the densification is performed in a closed system where applying of

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